

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| S1 | 14 | ("6292530" "6647092" "6882700" "6885724" "6940943" "6999554" "7110490").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 04:51 |
| S2 | 6 | S1 and breast | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 04:52 |
| S3 | 595 | (378/37).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/10 04:53 |
| S4 | 123 | 378/37 and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 04:54 |
| S5 | 32 | 378/37 and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 04:54 |
| S6 | 19 | 378/37 and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (scatter\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 04:55 |

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| S7 | 130 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (scatter\$3) and (mammography mammogram breast) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 05:37 |
| S8 | 16 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (anti-scatter\$3 anti adj scatter\$3) and (mammography mammogram breast) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 05:38 |
| S9 | 21 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (anti-scatter\$3 anti adj scatter\$3 antiscatter\$3) and (mammography mammogram breast) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 05:39 |
| S10 | 21 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (position\$3 us\$3 plac\$3) with (anti-scatter\$3 anti adj scatter\$3 antiscatter\$3) and (mammography mammogram breast) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 05:40 |

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| S11 | 20 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (position\$3 us\$3 plac\$3) with (anti-scatter\$3 anti adj scatter\$3 antiscatter \$3) and (mammography mammogram breast) and (angular angl\$3 position \$3) with source | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 05:42 |
| S12 | 20 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (position\$3 us\$3 plac\$3) with (anti-scatter\$3 anti adj scatter\$3 antiscatter \$3) and (mammography mammogram breast) and (angular angl\$3) with source | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 05:42 |
| S13 | 2 | ("20050113681").FN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/10 05:44 |
| S14 | 20 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (position\$3 us\$3 plac\$3 "not" remov\$3) with (anti-scatter\$3 anti adj scatter\$3 antiscatter\$3) and (mammography mammogram breast) and (angular angl\$3) with source | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 05:47 |

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|-----|----|---|---|----|----|---------------------|
| S15 | 0 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and ("not" remov\$3) with (anti-scatter\$3 anti adj scatter\$3 antiscatter\$3) and (mammography mammogram breast) and (angular angl\$3) with source | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 05:47 |
| S16 | 4 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (no\$1 remov\$3) with (anti-scatter\$3 anti adj scatter\$3 antiscatter\$3) and (mammography mammogram breast) and (angular angl\$3) with source | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 05:49 |
| S17 | 20 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (position\$3 us\$3 plac\$3 no\$1 optional optionally remov\$3) with (anti-scatter\$3 anti adj scatter\$3 antiscatter\$3) and (mammography mammogram breast) and (angular angl\$3) with source | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 05:51 |

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| S18 | 6 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (no\$1 optional optionally remov\$3) with (anti-scatter\$3 anti adj scatter\$3 antiscatter\$3) and (mammography mammogram breast) and (angular angl\$3) with source | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 05:52 |
| S19 | 10 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (no\$1 optional optionally remov\$3) with (anti-scatter\$3 anti adj scatter\$3 antiscatter\$3 grid) and (mammography mammogram breast) and (angular angl\$3) with source | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 05:54 |
| S20 | 12 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (no\$1 optional optionally remov\$3 mov\$3) with (anti-scatter\$3 anti adj scatter\$3 antiscatter\$3 grid) and (mammography mammogram breast) and (angular angl\$3) with source | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 05:55 |

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|-----|----|---|---|----|----|---------------------|
| S21 | 45 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (no\$1 optional optionally remov\$3 mov\$3) with (anti-scatter\$3 anti adj scatter\$3 antiscatter\$3 scatter\$3 grid) and (mammography mammogram breast) and (angular angl\$3) with source | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 05:56 |
| S22 | 46 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (no\$1 optional optionally remov\$3 mov\$3 without) with (anti-scatter\$3 anti adj scatter\$3 antiscatter\$3 scatter\$3 grid) and (mammography mammogram breast) and (angular angl\$3) with source | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 06:48 |
| S23 | 46 | S22 and without | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 06:48 |
| S24 | 31 | S22 and without with (grid scatter\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 06:49 |

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| S25 | 19 | (US-20050113681-\$ or US-20030169847-\$ or US-20030147491-\$ or US-20030072409-\$ or US-20040264628-\$ or US-20040264627-\$ or US-20040264626-\$ or US-20050147209-\$ or US-20060287596-\$ or US-20070242797-\$ or US-20040081273-\$).did. or (US-5864146-\$ or US-6031892-\$ or US-6480565-\$ or US-6633626-\$ or US-6895077-\$ or US-6950493-\$ or US-6987836-\$ or US-6751285-\$).did. | US-PGPUB; USPAT | OR | ON | 2009/06/10 07:08 |
| S26 | 8 | S25 and (convolution convoluted) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 07:08 |
| S27 | 2 | ("20030026386").FN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/10 08:08 |
| S28 | 20 | (US-20050113681-\$ or US-20030169847-\$ or US-20030147491-\$ or US-20030072409-\$ or US-20040264628-\$ or US-20040264627-\$ or US-20040264626-\$ or US-20050147209-\$ or US-20060287596-\$ or US-20070242797-\$ or US-20040081273-\$ or US-20030026386-\$).did. or (US-5864146-\$ or US-6031892-\$ or US-6480565-\$ or US-6633626-\$ or US-6895077-\$ or US-6950493-\$ or US-6987836-\$ or US-6751285-\$).did. | US-PGPUB; USPAT | OR | ON | 2009/06/10 08:25 |

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| S29 | 16 | S28 and (dose exposure exposed exposing) same (lower\$3 reduc\$3 less) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 08:25 |
| S30 | 17 | S28 and (dose exposure exposed exposing radiation) same (lower\$3 reduc\$3 less) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 08:29 |
| S31 | 15 | S28 and (dose exposure exposed exposing radiation) with (lower\$3 reduc\$3 less) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 08:29 |
| S32 | 3 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (no\$1 optional optionally remov\$3 mov\$3 without) with (anti-scatter\$3 anti adj scatter\$3 antiscatter\$3 scatter\$3 grid) and (mammography mammogram breast) and (angular angl\$3) with source and simultaneous\$2 with display\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 09:54 |
| S33 | 22 | ("378".clas. "600".clas. 378/37) and (two adj dimension\$2 two-dimension\$2 2D 2-d) with (three adj dimension\$2 three-dimension\$2 3D 3-d) and panel and (no\$1 optional optionally remov\$3 mov\$3 without) with (anti-scatter\$3 anti adj scatter\$3 antiscatter\$3 scatter\$3 grid) and (mammography mammogram breast) and (angular angl\$3) with source and (simultaneous\$2 concurrent) with | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 09:55 |

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|-----|------|---|---|----|----|---------------------|
| | | (display\$3 imag\$3 view\$3) | | | | |
| S34 | 102 | S3 and (simultaneous\$2 concurrent) with (display\$3 imag\$3 view\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 10:00 |
| S35 | 44 | S4 and (simultaneous\$2 concurrent) with (display\$3 imag\$3 view\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 10:00 |
| S36 | 6071 | "600".clas. and (display image) with (simultaneous\$2 concurrent\$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 21:38 |
| S37 | 16 | "600".clas. and (display image) with (simultaneous\$2 concurrent\$2) same (mammogram mammography) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 21:39 |
| S39 | 5 | "600".clas. and (display image screen) with (simultaneous\$2 concurrent\$2) with adjacent and mammography | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 21:46 |
| S40 | 23 | (US-20050113681-\$ or US-20030169847-\$ or US-20030147491-\$ or US-20030072409-\$ or US-20040264628-\$ or US-20040264627-\$ or US-20040264626-\$ or US-20050147209-\$ or US-20060287596-\$ or US-20070242797-\$ or US-20040081273-\$ or US-20030026386-\$ or US-20060084859-\$).did. or (US-5864146-\$ or US-6031892-\$ or US-6480565-\$ or US-6633626-\$ or US-6895077-\$ or US-6950493-\$ or US-6987836-\$ or US-6751285-\$ or US-5930330-\$ or US- | US-PGPUB; USPAT | OR | ON | 2009/06/11 22:22 |

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| | | 6119033-\$).did. | | | | |
| S41 | 12 | S40 and thick | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 22:22 |
| S42 | 12 | S40 and thick\$4 with (millimeter mm) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 22:23 |
| S43 | 5 | mammography same slice with thick\$4 with (millimeter mm) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 22:25 |
| S44 | 13 | mammogram same slice with thick\$4 with (millimeter mm) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 22:31 |
| S45 | 15 | S40 and thick\$4 same (millimeter mm) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 22:33 |
| S46 | 13 | mammography and mammogram same (image slice slab) with thick\$4 with (millimeter mm) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 22:37 |
| S47 | 15017 | mammography and (x- ray xray x adj ray) and (tomogram tomography tomosynthesis) (image slice slab) with thick\$4 with (millimeter mm) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 22:42 |
| S48 | 25 | mammography and (x- ray xray x adj ray) and (tomogram tomography tomosynthesis) same (image slice slab) with thick\$4 with (millimeter mm) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 22:42 |

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| S49 | 19 | S40 and (slice slab image) with thick\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 22:46 |
| S50 | 12 | S40 and (mm millimeter) with thick\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 22:52 |
| S51 | 66 | mammography and mammogram and (image slice slab) with thick\$4 with (millimeter mm) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 22:53 |
| S52 | 570 | (xray x-ray x adj ray tomography tomogram tomosynthesis) same (image slice slab) with thick\$4 with (millimeter mm) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 22:58 |
| S53 | 65 | (xray x-ray x adj ray tomography tomogram tomosynthesis) same (image slice slab) with thick\$4 with (millimeter mm) and mammography | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/11 22:59 |
| S54 | 2958 | (600/407).COLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/12 17:30 |
| S55 | 236 | tumey.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/12 17:34 |
| S56 | 14 | tumey.in. and concurrent | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/12 17:34 |

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| S57 | 153 | "600".clas. and (display image screen) with (simultaneous\$2 concurrent\$2) with adjacent | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/12 17:35 |
| S58 | 2 | ("5491832").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/12 17:35 |
| S59 | 3 | turney.in. and mammography | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/12 17:36 |

EAST Search History (Interference)

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1/ 2/ 2010 9:15:45 PM**C:\ Documents and Settings\ eweatherby\ My Documents\ EAST\ Workspaces\ 10723486.wsp**